

10/506344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tamer Shanableh
Application No.: Unknown
Date Filed:
Intl. Appl. No.: PCT/EP03/01612
Title: SCALABLE VIDEO TRANSMISSION

Group Adm.: Unknown
Examiner: Unknown
Batch No.: Unknown
Intl. Filing Date: February 18, 2003

PTO-9 Rec'd REC'D TO 01 SEP 2004

INFORMATION DISCLOSURE STATEMENT (IDS)

Assistant Commissioner For Patents
Washington, D.C. 20231

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

I. COPIES

- a. A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.
b. Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:

U.S. Serial Number

U.S. Filing Date

II. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).
b. A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
c. The following additional information is provided for the Examiner's consideration:

III. CROSS REFERENCE TO RELATED APPLICATION(S)

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.

Serial No.

Filing Date

Art Unit

FEES

IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)

- a. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
b. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required.
c. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
d. before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)

before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)).

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- a. No statement; therefore, charge deposit account 502117 the fee set forth in 37 C.F.R. §1.17(p).
b. See the statement below. No fee is required.

VI. **THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d):**

on or before payment of the issue fee and is accompanied by the following:

- 1) a statement under 37 C.F.R. §1.97(e) as provided below; and
- 2) charge deposit account 502117 the petition fee set forth in §1.17(p).

VII. **STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable)**

The undersigned hereby states that

- a. each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or
- b. no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
- c. some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

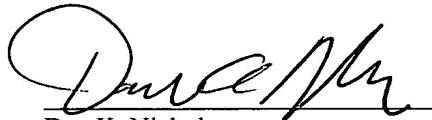
VIII. **PAYMENT OF FEES**

- A check in the amount of _____ is enclosed for the above-identified fee(s).
 Please charge Deposit Account No. 502117 in the amount of \$180.00 for the above-indicated fee(s).
 If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117
 Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117.

Respectfully submitted,
Tamer Shanableh



Dan K. Nichols
Attorney for Applicant(s)
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Telephone No.: 847-576-5219
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MOTOROLA, INC.
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Enclosures: Information Disclosure Statement by Applicant
 References
 Foreign Search Report
 Other:

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Please type a plus sign (+) inside this box.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known

Application Number	
Filing Date	
First Named Inventor	TAMER SHANABLEH
Group Art Unit	
Examiner Name	

Attorney Docket Number CM00880P

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature _____ **Date Considered** _____

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

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Please type a plus sign (+) inside this box.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known	
			Application Number	
			Filing Date	
			First Named Inventor	TAMER SHANABLEH
			Group Art Unit	
			Examiner Name	
Sheet	of		Attorney Docket Number	CM00880P
<i>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</i>				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
		“Information Technology - Coding of audio-visual objects- Part 2: Visual Amendment 1: Visual Extensions. ISO/IEC 14496-2: 1999/Amd.1: 2000(E) (partially)” ISO/IEC JTC1/SC29/WG11 N3056, 31 January 2000 (2000-01-31), XP00224502 Geneva, ch, page 40, page 43, page 45, page 47, page 120, page 125, page 243, page 245.		
		LIANG J ET AL.: “Tools for Robust Image and Video Coding in JPEG 2000 and MPEG4 Standards”, proceedings of the SPIE, SPIE, Bellingham, VA, US, vol. 3653, January 1999 (1999-01), pages 40-51.		
		YAN, R., WU, F., LI, S., TAO, R.: “Error Resilience Methods for FGS Video Enhancement Bitstream”, ACTA Electron. Sin. (China), ‘Online! Vol. 30, no. 1, January 2002 (2002-01), pages 102-104, China, Retrieved from the Internet: <URL: http://research.microsoft.com/china/pdf> ‘retrieved on 2003-08-07’		
		YAN R ET AL.: “Error Resilience Methods in the FGS Enhancement Bistream”, Iso/IEC JTC1/SC29/WG11 MPEG00/M6207, XX, XX, July 2000 (2000-07), page Complete		
		VILLASENOR J D ET AL.: “Robust Video Coding Algorithms and Systems”, Proceedings of the IEEE, IEEE, New York, US, vol. 87, no. 10, October 1999 (1999-10), pages 1724-1733, ISSN: 0018-9219.		
Examiner Signature		Date Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.